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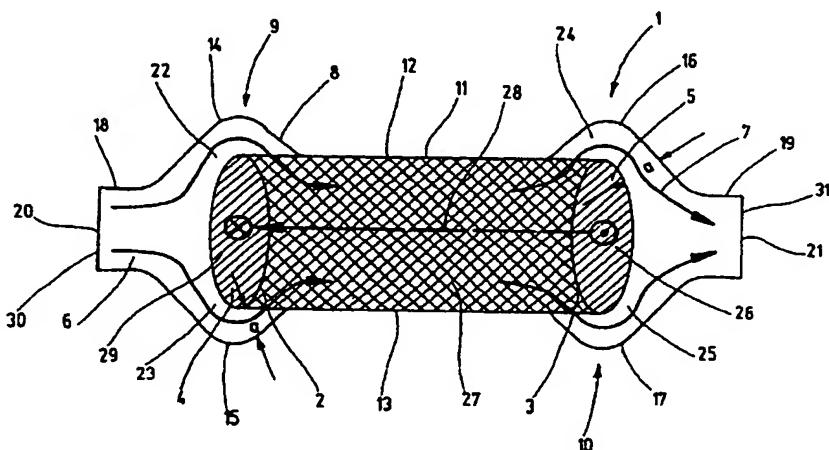
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(71) Applicant (for all designated States except US): BEHR GMBH & CO. KG [DE/DE]; Mauserstrasse 3, 70469 Stuttgart (DE).		
(72) Inventors; and		
(75) Inventors/Applicants (US only): EMRICH, Karsten [DE/DE];		(84) Designated states (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TI, TM)

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(54) Title: HEAT EXCHANGER, PARTICULARLY A CHARGE-AIR COOLER FOR MOTOR VEHICLES

(54) Bezeichnung: WÄRMETAUSCHER, INSbesondere LADELUFTKÜLER FÜR KRAFTFAHRZEUGE



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(57) Abstract: The invention relates to a heat exchanger, particularly a charge-air cooler for motor vehicles, preferably for commercial vehicles, comprising a first collecting vessel and a second collecting vessel for a first medium. Both collecting vessels have a first media connection for the first medium and are connected to one another in a communicating manner via at least one heat exchanger element. The inventive heat exchanger also comprises a housing, which accommodates the heat exchanger element, guides a second medium in the interior, and which has second media connections for the second medium. According to the invention, the housing (8) is designed in such a manner that it accommodates, in the interior thereof, at least one collecting vessel (2, 3), preferably both collecting vessels (2, 3), so that it/they are located, at least in part, at a distance from the housing inner wall at least in areas.

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